	Application No.	Applicant(s)	Ch.
	10/681,926	CHOPRA, DINESH	
Notice of Allowability	Examiner	Art Unit	
	Thanh T. Nguyen	2813	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comm IGHTS. This application is	n this application. If not included unication will be mailed in due c	d ourse. THIS
1. This communication is responsive to 1/21/05.			
2. The allowed claim(s) is/are <u>36-46,77-85 and 88-95</u> .			
3. \boxtimes The drawings filed on <u>21 January 2005</u> are accepted by the	ne Examiner.		
 4. Acknowledgment is made of a claim for foreign priority units and all b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the priority documents have 1. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subminsformal pattern APPLICATION (PTO-152) which gives 1. Corrected DRAWINGS (as "replacement sheets") must be considered by the Notice of Draftsper 1. Hereto or 2. Depart No./Mail Date 1. Deposit OF and/or INFORMATION about the depart attached Examiner's comment regarding REQUIREMENT. 	e been received. e been received in Application occuments have been received of this communication to fill MENT of this application. Initted. Note the attached EX ves reason(s) why the oath of the submitted. Its be submitted. Its be submitted. Its Amendment / Comment of the header according to 37 C cosit of BIOLOGICAL MAT	on No d in this national stage application this national stage application are a reply complying with the requestion and application of the drawings in the front (not the FR 1.121(d).	uirements OTICE OF back) of
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview 9 Paper No 708), 7. Examiner's	nformal Patent Application (PTC Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allo	

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

Claims 36-46, 77-85, 88-95 are allowed because none of the prior art alone or in combination teaches or suggests the particular subset of the process steps in performing an ion implant process to selectively implant ions into the at least one conductive metal structure, wherein the step of implanting ions is performed by implanting ions through a mask that is positioned above and not in contact with any material formed above the substrate.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh Nguyen whose telephone number is (571) 272-1695, or by Email via address Thanh.Nguyen@uspto.gov. The examiner can normally be reached on Monday-Thursday from 6:00AM to 3:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Whitehead, Jr., can be reached on (571) 272-1702. The fax phone number for this Group is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956 (See MPEP 203.08).

Thanh Nguyen

Patent Examiner

Patent Examining Group 2800